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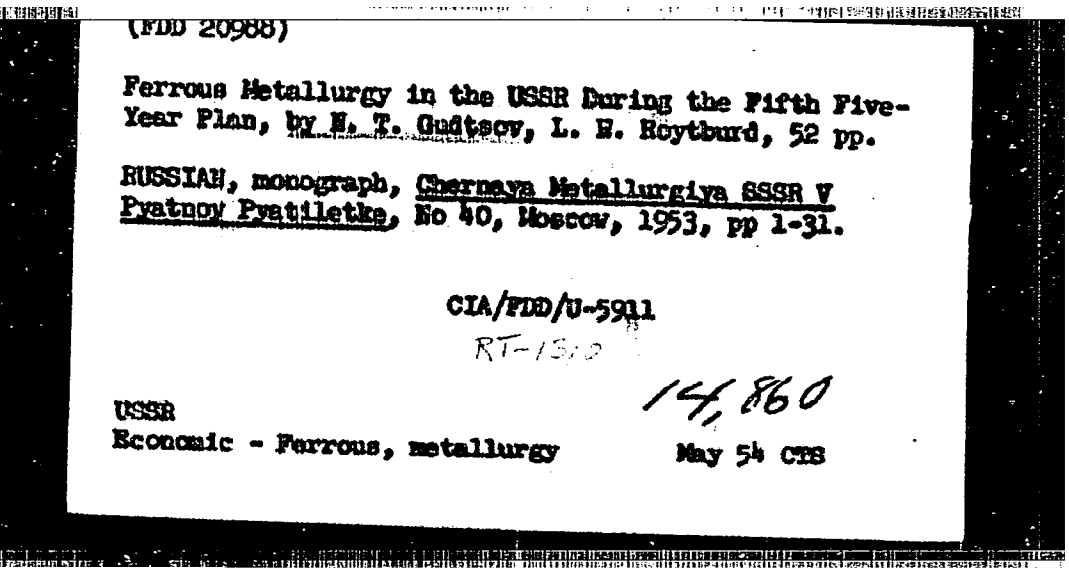

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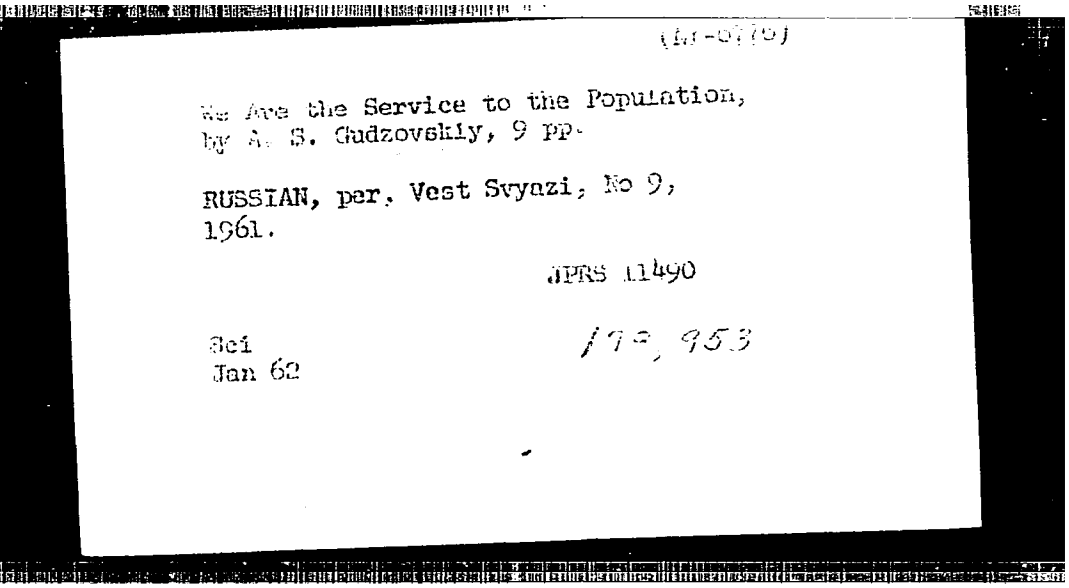

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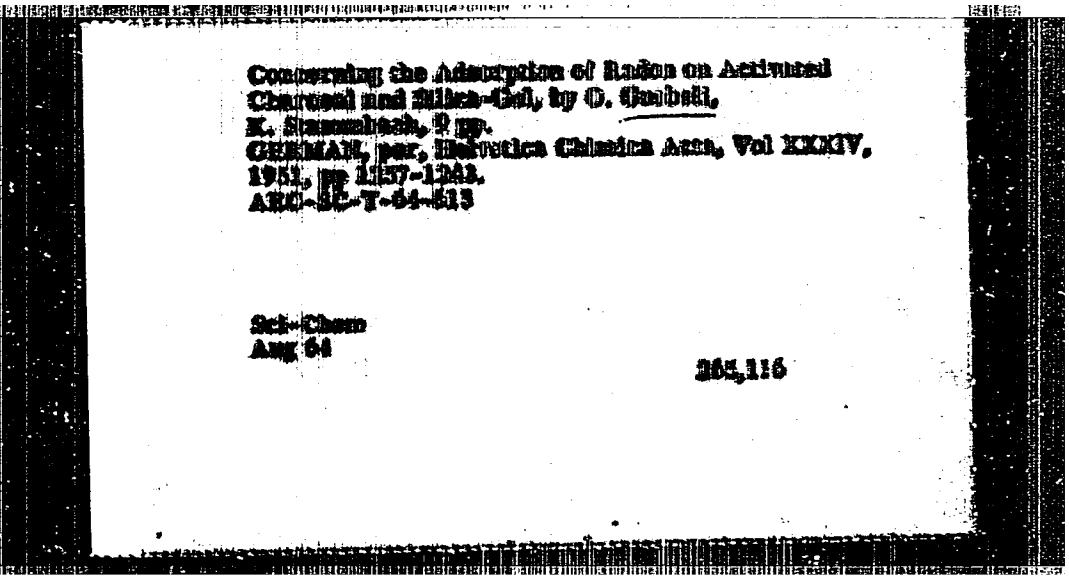

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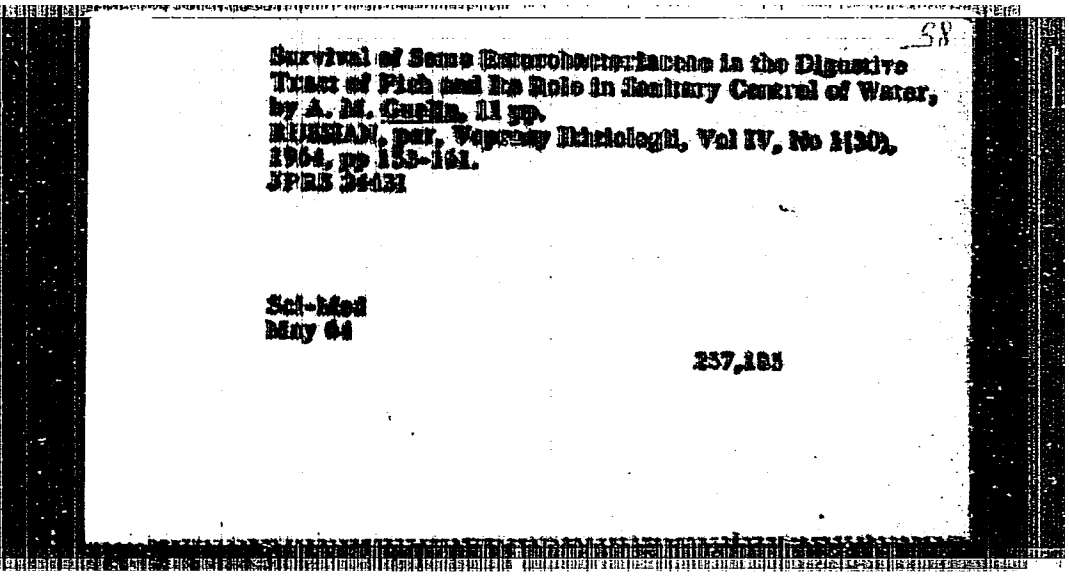

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Partial trans. (summary) of Russian (?) article from an unidentified source, nid.

DESCRIPTORS: *Cytochemistry, *Glycogen, *Nervous system, *Electroshock, Ganglia, Cells (Biology)

With the action of the electroshock the glycogen content decreased in the cerebral cortex, the spinal cord, and in the granulas of the white substance, but it was maintained or even increased in the teleglial cells of the white substance. The block of the electroshock was accompanied with a significant increase of the glycogen (Biological Sciences--Physiology, TT, v. 8, no. 7)(over

62-14728

I. Guenetchev, T.

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

Aureomycin. Procedure of Extraction with Ethylene Glycol-Hydrochloric Acid, by Glondon, Guenin, 13 pp.

UNKNOWN, Report of 13 Jun 1955-Private Communication.

Assoc Tech Serv 31G8F

Sci - Chem
Aug 58

70,513

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

Propagation of Deflagrations in Gaseous Mixtures, by Henri Guenoche, 4 pp. UNCLASSIFIED

Full translation.

FRENCH, per, Comptes rendus des seances, No 232, Acad des Sci, Paris, 1951, pp 2316-2318.

QMT Tr 401

Scientific - Chemistry 1549

Apr 53 CTS

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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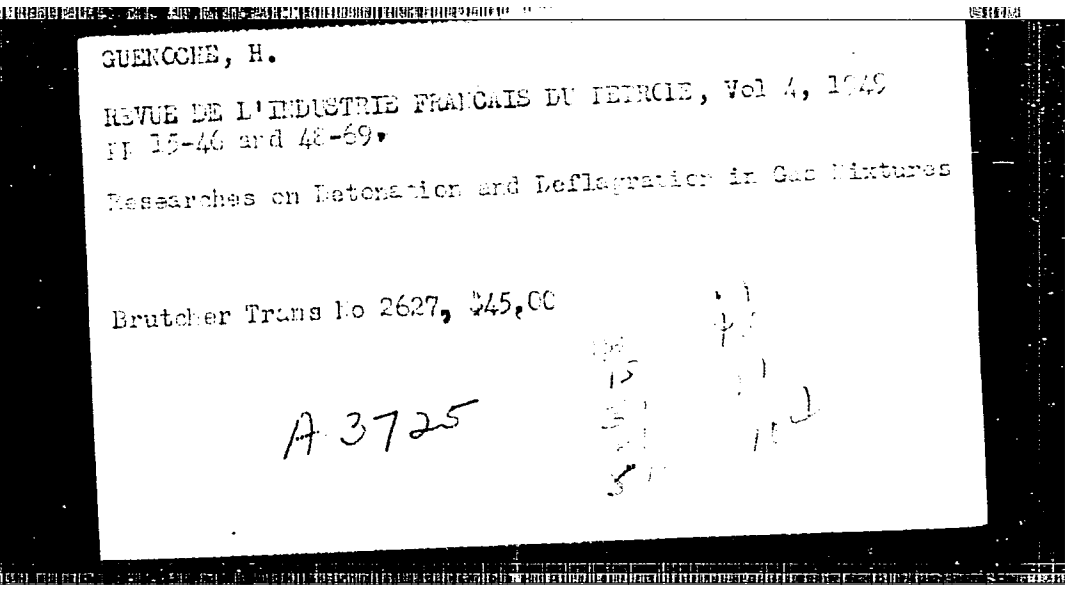

GUENOCHE, H.

REVUE DE L'INDUSTRIE FRANCAIS DU PETROLE, Vol 4, 1949
PP 15-46 and 48-69.

Researches on Detonation and Deflagration in Gas Mixtures

Brutcher Trans No 2627, $45.00

A 3725

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Various Examples of Application of Statistical Methods, by Gaum Guenot.

FRENCH, rpt, Inst Statistique de l'Universite de Paris, Journee de la Siderurgie, 22 Jun 1954, pp 13-17.

[redacted] Tr 569
(£1.10.0)

57,682

WE - France
Econ
Jan 58

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

Guenot, M.
VARIOUS EXAMPLES OF APPLICATION OF STATISTICAL METHODS: ANALYSIS OF CARBON - EXPERIMENTS ON SHOCK RESISTANCE - COMPARISON OF METHODS OF STEEL MANUFACTURE. [1961] 9p.
Order from SLA $1.10 61-16287

Trans. of mono. [paper] from Journée de la Sidérurgie, Institut de Statisique de l'Universite de Paris, 22 June 54.

DESCRIPTORS: *Steel, *Carbon alloys, *Manganese alloys, Shock resistance, Castings, Quality control, Hydrogen, Production, Statistical analysis.

(Metallurgy--Ferrous Metals, TT, v. 10, no. 3)

61-16287

I. Guenot, M.
II. Title: Application ...

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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The Low-Current Installations of the Central Telegraph-Telephone Depot at Berne-Ostermundigen. Paul Gyenter, 25 pp.

GERMAN. par. Bulletin Technique PTT, No 2, 1958, pp 69-82.

USASIA H-6763-C

Sci - Electronics

Oct 60

129,781

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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S-1092/63

Status of Research on Electric-Propulsion Systems for Space Travel, by Max F. Au. Guenther. [illegible]

1908

GERMAN, per, Luftfahrttechnik, Vol VIII, No 5, 1962, pp 131-140.

*JPRS/SPECIAL/DC-10093

Sci - Aero
Nov 63

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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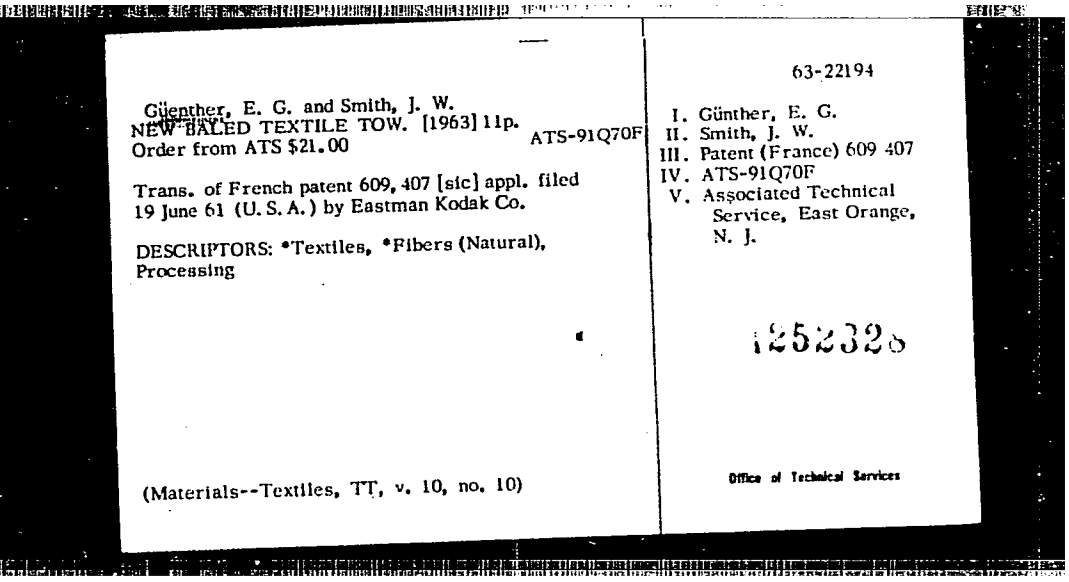

Güenther, E. G. and Smith, J. W.
NEW BALED TEXTILE TOW. [1963] 11p.
Order from ATS $21.00 ATS-91Q70F

Trans. of French patent 609, 407 [sic] appl. filed 19 June 61 (U. S. A.) by Eastman Kodak Co.

DESCRIPTORS: *Textiles, *Fibers (Natural), Processing

(Materials--Textiles, TT, v. 10, no. 10)

63-22194

I. Günther, E. G.
II. Smith, J. W.
III. Patent (France) 609 407
IV. ATS-91Q70F
V. Associated Technical Service, East Orange, N. J.

1252328

Office of Technical Services

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

The Mobile Testing Station of the Institute for Metallurgy, Bergakademie, Freiberg, by F. Guenther.
UNCLASSIFIED

Full translation.

GERMAN.

ATIC F-TS-8015

WEur - Germany
Scientific - Minerals/metals
Economic - Metallurgy, testing station

Mar 53 CTS

19

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

Containtes Thermiques dans les Parois en Acier de Caissons de Reacteurs Sous Flux de Neutrons et Avec Refroidissement sur une Seule Face, (Thermal Strain in the Stainless Steel Walls of Reactor Vessels in a Neutron Flux and With Cooligng Only on One Face), by G. Guenther, 29 pp.

GERMAN to FRENCH, per, Atomkernenergie, Vol IV, 1959, pp 364-368.

Reverse Trans
CEA Tr-A-902

Sci
Sep 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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Necrosis of the Renal Papillae in Diabetes,
by G. W. Guenther, 11 pp.

GERMAN, per, Muench Med Wchnschr, Vol II,
22 Oct 1937, pp 1695-1699.

NIH

Scientific - Medicine
CIS 70/Jul 55

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On the Measurement of Vapor Pressure and Velocity of Vaporization of Glass Forming Substances, by Karl-George Gaentzer, 17 pp.

GERMAN, par, Glastech Ber, Vol XXXI, No 1, 1958, pp 9-15.

SLA 59-16931

Sci - Chem
Sep 59
Vol 2, No 1

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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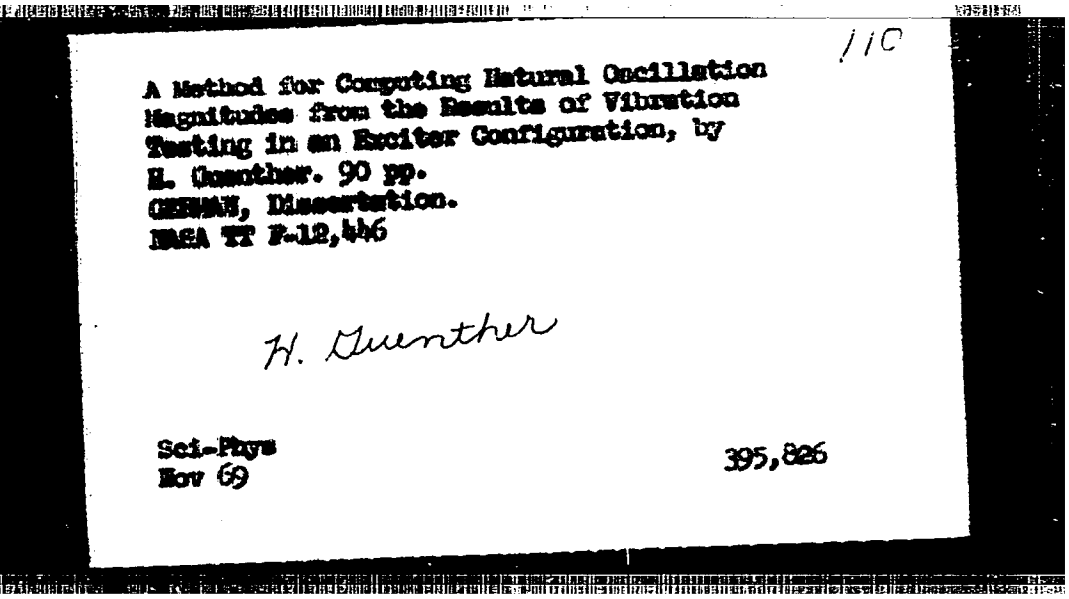

1/C

A Method for Computing Natural Oscillation Magnitudes from the Results of Vibration Testing in an Exciter Configuration, by H. Guenther. 90 pp.
GERMAN, Dissertation.
NASA TT F-12,446

H. Guenther

Sci-Phys
Nov 69

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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163

On the Existence of a Maximum Principle as an Equivalent Formulation of the Potential of Atoms, by K. Guenther.
GERMAN, per. Annalen der Physik, Vol 14, 1964, pp 296-309.
AEC-ORNL-tr-2156

K. Guenther

Sci-Phys
Aug 69

390,009

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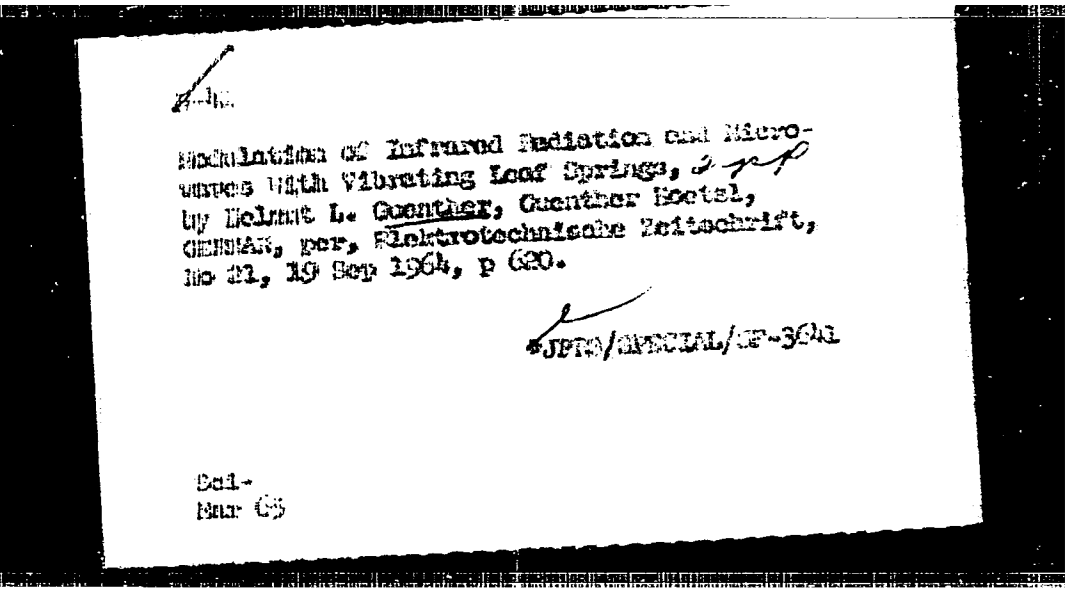

Modulation of Infrared Radiation and Microwaves With Vibrating Leaf Springs, by Helmut L. Guenther, Guenther Boetel, GERMAN, per, Elektrotechnische Zeitschrift, No 21, 19 Sep 1964, p 620.

JPRS/SPECIAL/CF-3041

Del-
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(NY-6288)

Report of Lausitz Research Group, by J. Guenther. 5 pp.

GERMAN, per, Neue Huette, Vol VI, No 2, 1961, p 123.

JPRS 9465

EEur - Germany

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Econ

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The Mass Filter and Its Application for Investigations on Glass, by K. G. Guenther, W. Haenlein. 21 p.
GERMAN, per, Glastechnische Berichte, Vol 35, No 9, 1962, pp 394-399.
SLA TT-64-10698

K. G. Guenther

Sci-MRM
Jul 66

306,018

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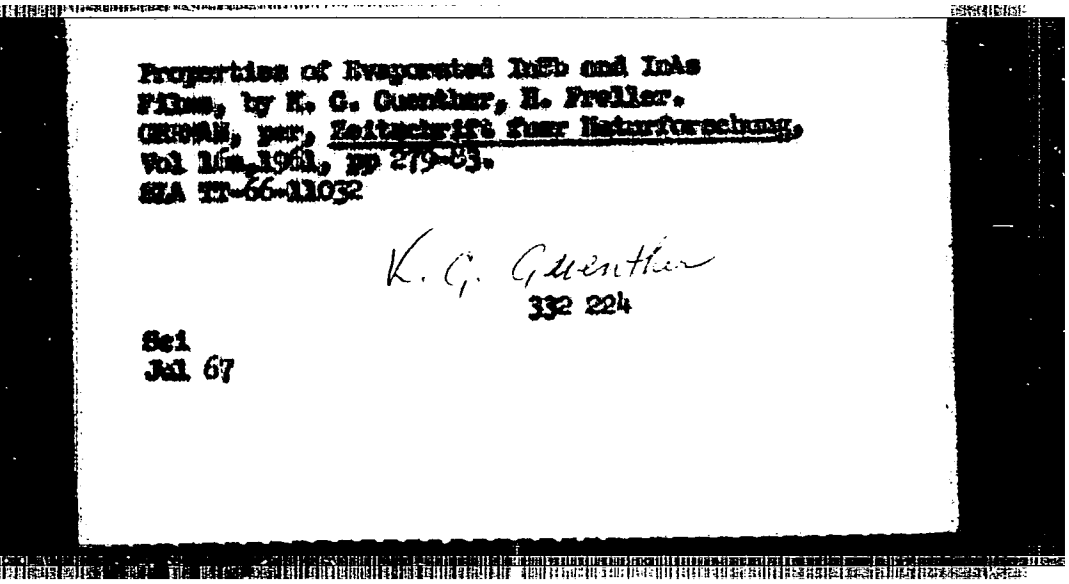

Properties of Evaporated InSb and InAs
Films, by K. G. Guentner, H. Preller.
(GERMAN), per, Zeitschrift fuer Naturforschung,
Vol 16a,1961, pp 279-83.
SLA TT-66-11032

K. G. Guentner
332 224

Sci
Jul 67

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

Studies on the Theory of Spatial Vision, II and IV,
by N. Guenther, Carl Zeiss, 19 pp.

GERMAN, per, Optik, Vol XVII, No 5, 1960, pp 278-282.
9689181

DDC RSIC-75

Sci - Physics
Nov 63

1179

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Studien on the Theory of Spatial Vision, II and IV,
by N. Guenther, Carl Zeiss, 19 pp.

GERMAN, per, Optik, Vol XVII, No 3, 1960, pp 168-176.
9689181

DDC RSIC-75

Sci - Physics
Nov 63

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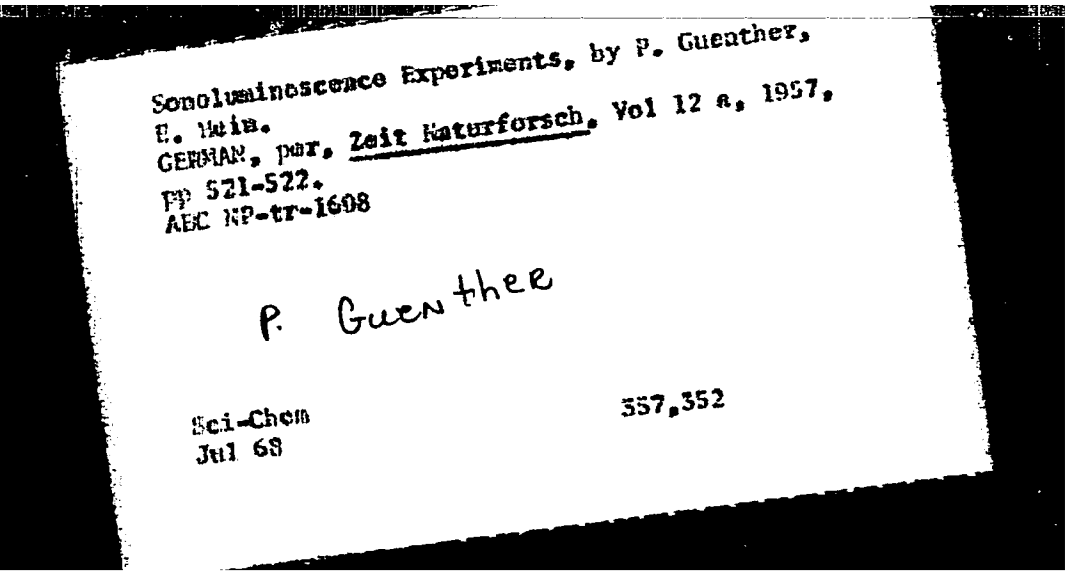

Sonoluminescence Experiments, by P. Guenther, E. Main.
GERMAN, par, Zeit Naturforsch, Vol 12 a, 1957, pp 521-522.
AEC NP-tr-1608

P. Guenther

Sci-Chem
Jul 68

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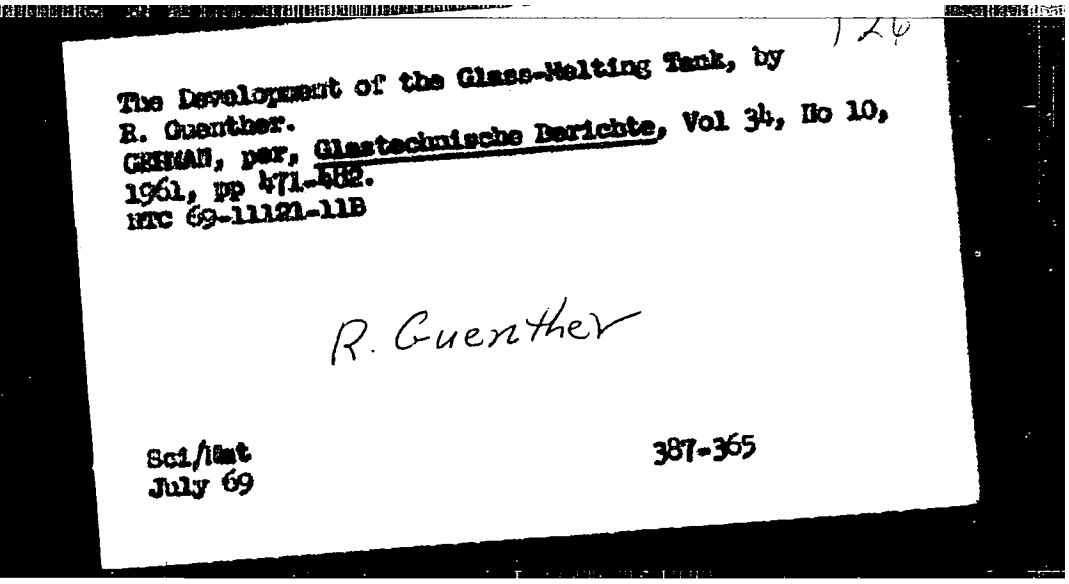

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The Development of the Glass-Melting Tank, by R. Guenther.
GERMAN, per, Glastechnische Berichte, Vol 34, No 10, 1961, pp 471-482.
MTC 69-11121-11B

R. Guenther

Sci/Mat
July 69

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The Water Vapor Equilibrium Over Iron, Tungsten and Their Oxides, by Lothar Woehler, R. Guenther

GERMAN, per, Z. fuer Elektrochemie, ~~Xxxxxx~~
Vol XXIX, No 11/12, 1923, pp 276-285.

Navy Tr 1429/NU. 586

Sci - Chemistry
Dec 56 CTS

41, 228

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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Study of Silit Resistances at High Frequencies, by E. Alberi, A. Guenther-Schulze, 21 pp.

GERMAN; per, Z Tech Fnys, No 1, 1925, pp 11-18.

SLA Tr 57-694

Sci - Electricity

50,652

Aug 57

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Electrolytic Capacitors, by A. Guentherschulze, 13 pp.

GERMAN, per, Arch Tech Messen, No 210, 1953, pp 165-168.

S.L.A. Tr 1232

Sci - Electricity 42,652
Jan 57 CTS

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Artificial Earth Satellites and Cosmic Orbital Rockets, by U. Guentzel-Lingner, 13 pp.

GERMAN, per, Die Technik, Vol XIV, No 5, 1959, pp 337-341.

FDD/X-3950

Sci
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Orbital Motion and Optical Observation of Artificial Earth Satellites, by U. Guentzel-Lingner, 7 pp.

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AMS Lib

Sci - Space Res

Apr 59

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On The Carbooxyreactivity and Oxyreactivity of Certain Nuclear Graphites, by M. Jacquet, H. Guerin, 24 pp.

FRENCH, per, Bulletin de la Societe Chimique de France, 1962, pp 411-418. 9208807

AEC-NP-Tr-954

Sef - Nucl Sci

Jul 63

235,677

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

The Direct Determination of Oxygen in Combustible Solids, by H. Guenin, M. Bastick, P. Marcel.

FRENCH, per, Chaleur et Industrie, Vol XXXIII, No 323, 1952, pp 177-XX 180.

Brooks Mill Prop Co Ltd
(CRL/T 132)

Sci - Chem
Dec 61

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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Guerin, Henri and Martin, Rene.
THE ARSENATES OF ALUMINUM, tr. by Bertha F. Klenova. 15 July 52, 2p. 2 refs. TVA 3114.
Order from OTS or SLA $1.10 62-32249

Trans. of [Academie des Sciences, Paris]. Comptes] Rend[us] (France) 1950, v. 230, p. 2025-2027 (pub. by Gauthier-Villars et Cie, Paris).

DESCRIPTORS: *Aluminum compounds, *Arsenates, Chemical equilibrium, Pyrolysis.

The equilibrium diagram of the system Al_2O_3 - As_2O_5 - H_2O at 60° C. indicates the existence of two aluminum arsenates: Al_2O_3 $2As_2O_5$ $3H_2O$ and Al_2O_3 As_2O_5 $2H_2O$. Under the action of heat, four compounds with characteristic ratios Al_2O_3:As_2O_5 can be isolated from these salts:
(Chemistry--Inorganic, TT, v. 9, no. 4) (over)

62-32249

I. Guerin, H.
II. Martin, R.
III. TVA-3114
IV. Tennessee Valley Authority, Wilson Dam, Ala.
V. 60-23307 canceled

C227790

10-31-62
Office of Technical Services

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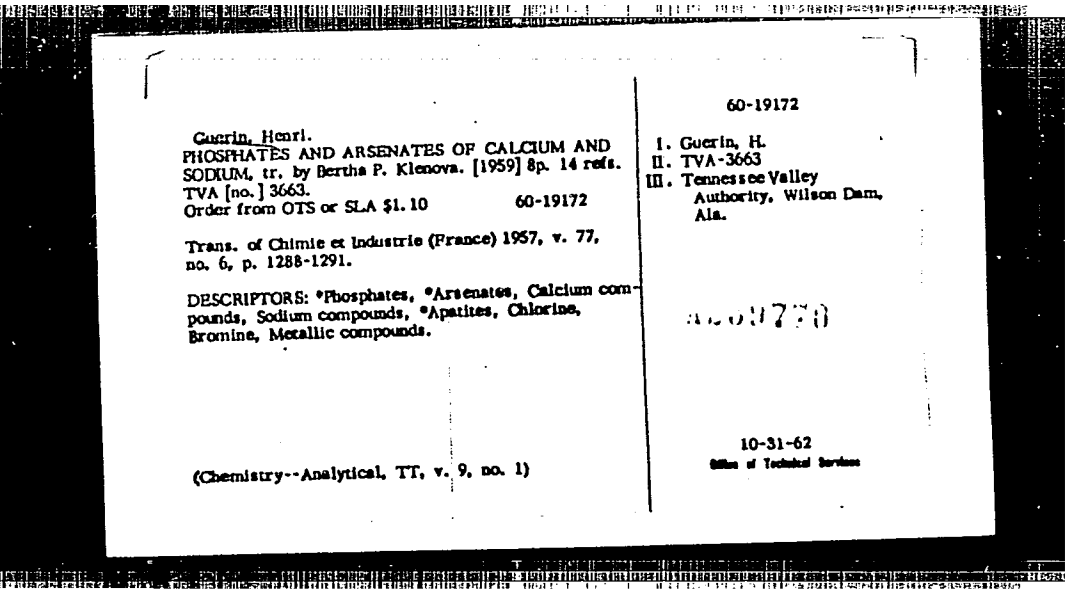

Guerin, Henri.
PHOSPHATES AND ARSENATES OF CALCIUM AND SODIUM, tr. by Bertha P. Klenova. [1959] 8p. 14 refs. TVA [no.] 3663.
Order from OTS or SLA $1.10 60-19172

Trans. of Chimie et Industrie (France) 1957, v. 77, no. 6, p. 1288-1291.

DESCRIPTORS: *Phosphates, *Arsenates, Calcium compounds, Sodium compounds, *Apatites, Chlorine, Bromine, Metallic compounds.

(Chemistry--Analytical, TT, v. 9, no. 1)

60-19172

I. Guerin, H.
II. TVA-3663
III. Tennessee Valley Authority, Wilson Dam, Ala.

10-31-62
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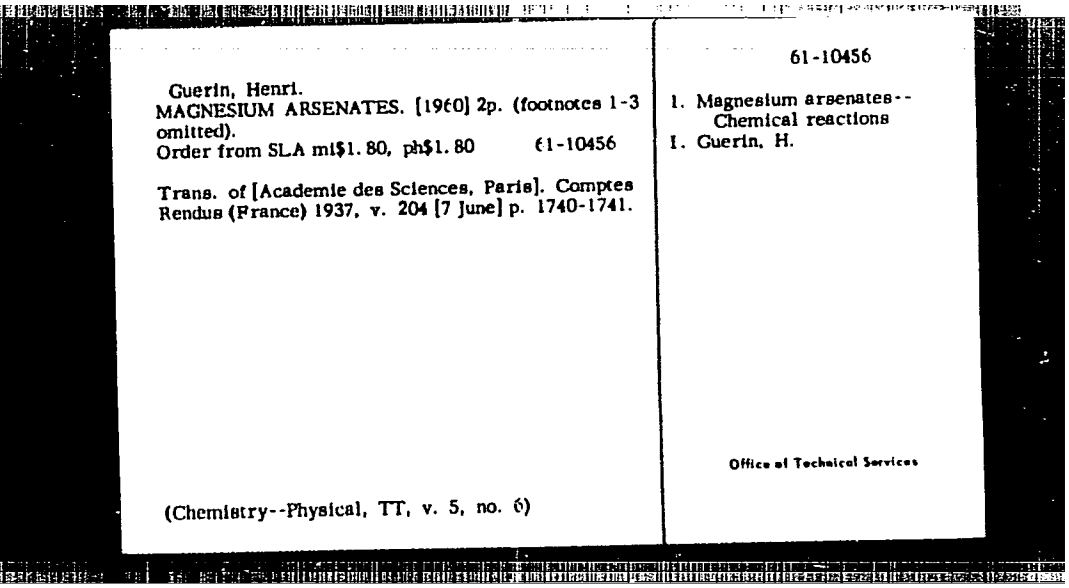

Guerin, Henri.
MAGNESIUM ARSENATES. [1960] 2p. (footnotes 1-3 omitted).
Order from SLA mi$1.80, ph$1.80 61-10456

Trans. of [Academie des Sciences, Paris]. Comptes Rendus (France) 1937, v. 204 [7 June] p. 1740-1741.

(Chemistry--Physical, TT, v. 5, no. 6)

61-10456

1. Magnesium arsenates--Chemical reactions
I. Guerin, H.

Office of Technical Services

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Guerin, M. and Cuzin, J. L.
CANCEROGENIC ACTION OF TAR FROM TOBACCO SMOKE ON THE SKIN OF THE MOUSE. [1962] 20p.
Order from K-H $36.25 K-H 8342-a

Trans. of Association Française pour l'Etude du Cancer. Bulletin, 1957, v. 44, no. 3, p. 387-408.

DESCRIPTORS: *Cancer, *Skin, Mice, *Tobacco, Smokes, *Tars.

(Biological Sciences--Pathology, TT, v. 8, no. 10)

62-22422

I. Guerin, M.
II. Cuzin, J. L.
III. K-H-8342-a
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

C226325

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Guerin, M. and Cuzin, J. L.
CUTANEOUS CANCERIZATION OF THE MOUSE BY MEANS OF THE TAR OF CIGARETTE SMOKE (NEW RESEARCH). [1962] 24p.
Order from K-H $30.00 K-H 9061-a

Trans. of Assoc[iation] Franc[aise pour l']Étude [du] Cancer. Bull[etin] 1958, v. 45, p. 400-416.

DESCRIPTORS: *Skin, *Cancer, *Cigarettes, Smokes, Toxicity.

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-22421

I. Guerin, M.
II. Cuzin, J. L.
III. K-H-9061-a
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

C223270

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Guerin, M.
PULMONARY TUMORS AND BUCCAL CANCER IN RATS SUBJECTED TO INHALATION OF CIGARETTE SMOKE. [1962] 24p.
Order from K-H $30.00 K-H 9728

Trans. of Ass[ociation] Fr[ançaise pour l'Étude du] Cancer. Bull[etin] 1959, v. 46, Apr/June, p. 295-309.

DESCRIPTORS: *Tumors, Lungs, *Cancer, Mouth, Rats, *Cigarettes, Smokes.

(Biological Sciences--Pathology, TT, v. 8, no. 10)

62-22423

I. Guerin, M.
II. K-H-9728
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

C226326

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APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100170060-3

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Attempts at Immunization of the Rat by Injection of a Formolated Tumor Pulp, by G. Roussy, M. Guerin, 7 pp.

FRENCH, por, Comptes Rendus Societe de Biologie, Mar 1946 Vol CXL, No 5-6, 1946, pp 218-220.

NIH

Scientific - Medicine

Jan 54 CIS

8650

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